

| Ref # | Hits     | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|----------|---|---|------------------|---------|------------------|
| L1    | 2598     | seymour-\$.in.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:45 |
| L2    | 11199    | Fisher-\$.in.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:45 |
| L3    | 5        | 1 and 2                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:50 |
| L4    | 13792    | 1 or 2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:46 |
| L5    | 1086     | N-2-hydroxypropylmethacrylamide or HPMA       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:46 |
| L6    | 14215408 | N-(2-hydroxyethyl)-1-glutamine or HEG         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:47 |
| L7    | 14325    | ethyleneglycol-oligopeptide or ethyleneglycol | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:48 |
| L8    | 164953   | polyethylene adj2 glycol                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:48 |
| L9    | 92692    | polyethyleneglycol or PEG                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:49 |
| L10   | 4        | 4 and 5                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:54 |
| L11   | 5491     | 4 and 6                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:49 |
| L12   | 217      | 4 and 8                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/06 21:49 |

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| L13 | 137    | 4 and 9  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:49 |
| L14 | 338    | (multivalen\$4 or polyvalen\$4) adj2<br>polymer\$7   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:50 |
| L15 | 1      | 4 and 5 and 6 and 7 and 8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:56 |
| L16 | 218387 | 8 or 9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:56 |
| L17 | 16446  | 16 and adenovir\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:57 |
| L18 | 12     | 14 and 17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:57 |
| L19 | 140    | 5 and adenovir\$   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:57 |
| L20 | 1      | 5 with adenovir\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:57 |
| L21 | 2891   | adenovir\$4 same (5 or 6 or 7)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 21:59 |
| L22 | 972    | adenovir\$4 with (5 or 6 or 7)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:00 |
| L23 | 83440  | (multiple or pluralit\$4 or several or<br>two or three or four) with<br>(covalent or linkages or<br>crosslink\$4 or cross-link\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:09 |
| L24 | 0      | 21 same 23   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:01 |

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| L25 | 353  | 21 and 23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:01 |
| L26 | 2395 | 23 same (virion or capsid or particle)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:02 |
| L27 | 21   | 26 and 21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:02 |
| L28 | 0    | 26 same 21   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:02 |
| L29 | 1349 | 23 with (virion or capsid or particle)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:02 |
| L30 | 6    | 29 and 21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:04 |
| L31 | 15   | 27 not 30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:04 |
| L32 | 3346 | (multiple or pluralit\$4 or several or two or three or four) with (covalent or linkages or crosslink\$4 or cross-link\$4) with (virion\$1 or particle\$1 or capsid\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:09 |
| L33 | 2327 | 32 and (5 or 6 or 7)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:10 |
| L34 | 169  | 32 with (5 or 6 or 7)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:11 |
| L35 | 178  | 32 with (5 or 6 or 7 or 8 or 9)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:17 |
| L36 | 25   | (32 with (5 or 6 or 7 or 8 or 9)).<br>clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:14 |

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| L37 | 2 | "5656611".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:13 |
| L38 | 2 | "6312727".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:13 |
| L39 | 4 | 37 or 38   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:14 |
| L40 | 0 | 36 and 39  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:14 |
| L41 | 0 | 32 with (5 or 6 or 7 or 8 or 9) with<br>adenovir\$4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:19 |
| L42 | 0 | 32 with (5 or 6 or 7 or 8 or 9) with<br>(phage or bacteriophage) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:20 |
| L43 | 0 | 32 with (5 or 6 or 7 or 8 or 9) with<br>(tropic or tropism)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:21 |
| L44 | 0 | (32 with (5 or 6 or 7 or 8 or 9))<br>and (tropic or tropism)     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/06 22:21 |